b nftext

```
        25oct09 16:34:47 User233765 Session D160.4
            $5.15    4.955 DialUnits File608
                $3.85  1 Type(s) in Format  9
                $0.00  1 Type(s) in Format 95 (KWIC)
            $3.85  2 Types
     $9.00  Estimated cost File608
            $2.05    0.320 DialUnits File625
                $3.80  1 Type(s) in Format  9
                $0.00  1 Type(s) in Format 95 (KWIC)
            $3.80  2 Types
     $5.85  Estimated cost File625
            $2.11    0.378 DialUnits File268
                $3.63  1 Type(s) in Format  9
                $0.28  1 Type(s) in Format 95 (KWIC)
            $3.91  2 Types
     $6.02  Estimated cost File268
            $1.19    0.262 DialUnits File626
     $1.19  Estimated cost File626
            $1.19    0.204 DialUnits File267
     $1.19  Estimated cost File267
            OneSearch, 5 files,  6.121 DialUnits FileOS
     $3.20  INTERNET
    $26.45  Estimated cost this search
   $192.32  Estimated total session cost  45.017 DialUnits

SYSTEM:OS  - DIALOG OneSearch
  File   2:INSPEC 1898-2009/Oct W3
         (c) 2009 The IET
  File  35:Dissertation Abs Online 1861-2009/Sep
         (c) 2009 ProQuest Info&Learning
  File  65:Inside Conferences 1993-2009/Oct 23
         (c) 2009 BLDSC all rts. reserv.
  File  99:Wilson Appl. Sci & Tech Abs 1983-2009/Sep
         (c) 2009 The HW Wilson Co.
  File 256:TecTrends 1982-2009/Oct W2
         (c) 2009 Info.Sources Inc. All rights res.
*File 256: Please see HELP NEWS 256 for the latest
information about TecTrends.
  File 474:New York Times Abs 1969-2009/Oct 24
         (c) 2009 The New York Times
  File 475:Wall Street Journal Abs 1973-2009/Oct 24
         (c) 2009 The New York Times
  File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 Gale/Cengage
*File 583: This file is no longer updating as of 12-13-2002.
  File 139:EconLit 1969-2009/Oct
         (c) 2009 American Economic Association

     Set  Items  Description
     ---  -----  -----------
```

**? s (select??? or identify???? or choos???? or pick????) (10n) (multiple
or plural?) (10n) (score??? or assess????? or evaluat????) (5n)
(engine??? or algorithm? or system??)**

Processing

```
  2: INSPEC_1898-2009/Oct W3
        394415  MULTIPLE
          4956  PLURAL?
         66676  CHOOS????
        169568  IDENTIFY????
        501011  SELECT???
         29485  PICK????
         20627  SCORE???
        240945  ASSESS?????
        769200  EVALUAT????
        134840  ENGINE???
        861223  ALGORITHM?
       3579664  SYSTEM??
           482  (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
                ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
                OR SYSTEM??)

 35: Dissertation Abs Online_1861-2009/Sep
        126341  MULTIPLE
          6827  PLURAL?
         22031  CHOOS????
        120923  IDENTIFY????
        224438  SELECT???
          3510  PICK????
         95016  SCORE???
        184574  ASSESS?????
        232263  EVALUAT????
         13843  ENGINE???
         69551  ALGORITHM?
        404450  SYSTEM??
           116  (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
                ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
                OR SYSTEM??)

 65: Inside Conferences_1993-2009/Oct 23
         44891  MULTIPLE
          1847  PLURAL?
          1840  CHOOS????
          7384  IDENTIFY????
        154706  SELECT???
          1919  PICK????
          2638  SCORE???
         93833  ASSESS?????
        142291  EVALUAT????
         98893  ALGORITHM?
        172556  ENGINE???
        847422  SYSTEM??
             1  (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
                ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
                OR SYSTEM??)

 99: Wilson Appl. Sci & Tech Abs_1983-2009/Sep
         33028  MULTIPLE
```

```
   110  PLURAL?
  5795  CHOOS????
 15342  IDENTIFY????
 44913  SELECT???
  4518  PICK????
  1965  SCORE???
 37526  ASSESS?????
 77019  EVALUAT????
 48755  ENGINE???
 57511  ALGORITHM?
290420  SYSTEM??
    14  (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
        (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
        ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
        OR SYSTEM??)
```

256: TecTrends_1982-2009/Oct W2
```
   271  SCORE???
   503  ASSESS?????
   933  EVALUAT????
  2133  MULTIPLE
     1  PLURAL?
  1293  SELECT???
   850  IDENTIFY????
   960  CHOOS????
   296  PICK????
   599  ALGORITHM?
  3080  ENGINE???
 12399  SYSTEM??
     0  (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
        (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
        ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
        OR SYSTEM??)
```

474: New York Times Abs_1969-2009/Oct 24
```
  3979  MULTIPLE
   760  PLURAL?
 13627  ASSESS?????
 36228  SCORE???
  5599  EVALUAT????
  6255  IDENTIFY????
  9429  CHOOS????
 26692  SELECT???
 18297  PICK????
    86  ALGORITHM?
 17847  ENGINE???
161634  SYSTEM??
     0  (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
        (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
        ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
        OR SYSTEM??)
```

475: Wall Street Journal Abs_1973-2009/Oct 24
```
  1048  MULTIPLE
   106  PLURAL?
  2173  ASSESS?????
  2962  SCORE???
  1812  EVALUAT????
  1147  IDENTIFY????
  2385  CHOOS????
  4866  SELECT???
  6175  PICK????
```

```
            44   ALGORITHM?
          8142   ENGINE???
         65705   SYSTEM??
             0   (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                 (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
                 ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
                 OR SYSTEM??)


583: Gale Group Globalbase(TM)_1986-2002/Dec 13
          7227   MULTIPLE
            66   PLURAL?
          2311   SCORE???
         12352   ASSESS?????
          8625   EVALUAT????
          4030   IDENTIFY????
          9825   CHOOS????
         23462   SELECT???
         17066   PICK????
           478   ALGORITHM?
         64655   ENGINE???
        263459   SYSTEM??
             0   (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                 (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
                 ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
                 OR SYSTEM??)


139: EconLit_1969-2009/Oct
         17804   MULTIPLE
          1335   PLURAL?
         10307   CHOOS????
         16330   IDENTIFY????
         54797   SELECT???
           955   PICK????
          3431   SCORE???
         36033   ASSESS?????
         38254   EVALUAT????
          2127   ENGINE???
          5113   ALGORITHM?
        120787   SYSTEM??
             8   (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                 (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
                 ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
                 OR SYSTEM??)


TOTAL: FILES 2,35,65 and ...
       1036178   SELECT???
        341829   IDENTIFY????
        129248   CHOOS????
         82221   PICK????
        630866   MULTIPLE
         16008   PLURAL?
        165449   SCORE???
        621566   ASSESS?????
       1275996   EVALUAT????
        465845   ENGINE???
       1093498   ALGORITHM?
       5745940   SYSTEM??
    S1    621   (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                 (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
                 ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
                 OR SYSTEM??)
```

4

**? s (multiple or plural?) (10n) (score??? or assess? or evaluat????) (5n)
(engine??? or algorithm? or system??)**

Processing


```
   2: INSPEC_1898-2009/Oct W3
         394415  MULTIPLE
           4956  PLURAL?
          20627  SCORE???
         240958  ASSESS?
         769200  EVALUAT????
         134840  ENGINE???
         861223  ALGORITHM?
        3579664  SYSTEM??
           4012  (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
                 EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)


  35: Dissertation Abs Online_1861-2009/Sep
         126341  MULTIPLE
           6827  PLURAL?
          95016  SCORE???
         184581  ASSESS?
         232263  EVALUAT????
          13843  ENGINE???
          69551  ALGORITHM?
         404450  SYSTEM??
            700  (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
                 EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)


  65: Inside Conferences_1993-2009/Oct 23
          44891  MULTIPLE
           1847  PLURAL?
           2638  SCORE???
          93841  ASSESS?
         142291  EVALUAT????
          98893  ALGORITHM?
         172556  ENGINE???
         847422  SYSTEM??
            136  (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
                 EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)


  99: Wilson Appl. Sci & Tech Abs_1983-2009/Sep
          33028  MULTIPLE
            110  PLURAL?
           1965  SCORE???
          37528  ASSESS?
          77019  EVALUAT????
          48755  ENGINE???
          57511  ALGORITHM?
         290420  SYSTEM??
            168  (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
                 EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)


 256: TecTrends_1982-2009/Oct W2
            271  SCORE???
            503  ASSESS?
            933  EVALUAT????
           2133  MULTIPLE
              1  PLURAL?
            599  ALGORITHM?
```

```
         3080  ENGINE???
        12399  SYSTEM??
            4  (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
               EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)


474: New York Times Abs_1969-2009/Oct 24
         3979  MULTIPLE
          760  PLURAL?
        13633  ASSESS?
        36228  SCORE???
         5599  EVALUAT????
           86  ALGORITHM?
        17847  ENGINE???
       161634  SYSTEM??
            6  (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
               EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)


475: Wall Street Journal Abs_1973-2009/Oct 24
         1048  MULTIPLE
          106  PLURAL?
         2173  ASSESS?
         2962  SCORE???
         1812  EVALUAT????
           44  ALGORITHM?
         8142  ENGINE???
        65705  SYSTEM??
            1  (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
               EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)


583: Gale Group Globalbase(TM)_1986-2002/Dec 13
         7227  MULTIPLE
           66  PLURAL?
         2311  SCORE???
        12354  ASSESS?
         8625  EVALUAT????
          478  ALGORITHM?
        64655  ENGINE???
       263459  SYSTEM??
            3  (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
               EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)


139: EconLit_1969-2009/Oct
        17804  MULTIPLE
         1335  PLURAL?
         3431  SCORE???
        36034  ASSESS?
        38254  EVALUAT????
         2127  ENGINE???
         5113  ALGORITHM?
       120787  SYSTEM??
           31  (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
               EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)


TOTAL: FILES 2,35,65 and ...
       630866  MULTIPLE
        16008  PLURAL?
       165449  SCORE???
       621605  ASSESS?
      1275996  EVALUAT????
       465845  ENGINE???
      1093498  ALGORITHM?
      5745940  SYSTEM??
```

```
    S2     5061   (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
                  EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)
```

? s (select???? or identif???? or choos??? or pick???) (5n) (multiple or plural?) (10n) (scor??? or assess????? or evaluat????) (10n) (engine??? or algorithm? or system??) and risk???

Processing
Processing

```
  2: INSPEC_1898-2009/Oct W3
        394415   MULTIPLE
          4956   PLURAL?
         66634   CHOOS???
        365866   IDENTIF????
        505233   SELECT????
         28944   PICK???
         25571   SCOR???
        240945   ASSESS?????
        769200   EVALUAT????
        134840   ENGINE???
        861223   ALGORITHM?
       3579664   SYSTEM??
           528   (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
                  PICK???)(5N)(MULTIPLE OR PLURAL?)(10N)((SCOR??? OR
                  ASSESS?????) OR EVALUAT????)(10N)((ENGINE??? OR
                  ALGORITHM?) OR SYSTEM??)
         77497   RISK???
            11   (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
                  (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
                  EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
                  AND RISK???

 35: Dissertation Abs Online_1861-2009/Sep
        126341   MULTIPLE
          6827   PLURAL?
        252517   IDENTIF????
         22024   CHOOS???
        226145   SELECT????
          3328   PICK???
         98386   SCOR???
        184574   ASSESS?????
        232263   EVALUAT????
         13843   ENGINE???
         69551   ALGORITHM?
        404450   SYSTEM??
           154   (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
                  PICK???)(5N)(MULTIPLE OR PLURAL?)(10N)((SCOR??? OR
                  ASSESS?????) OR EVALUAT????)(10N)((ENGINE??? OR
                  ALGORITHM?) OR SYSTEM??)
         66089   RISK???
            11   (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
                  (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
                  EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
                  AND RISK???

 65: Inside Conferences_1993-2009/Oct 23
         44891   MULTIPLE
```

7

```
      1847  PLURAL?
      1839  CHOOS???
      9489  IDENTIF????
    155305  SELECT????
      1674  PICK???
      4079  SCOR???
     93833  ASSESS?????
    142291  EVALUAT????
     98893  ALGORITHM?
    172556  ENGINE???
    847422  SYSTEM??
         1  (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
            PICK???)(5N)(MULTIPLE OR PLURAL?)(10N)((SCOR??? OR
            ASSESS?????) OR EVALUAT????)(10N)((ENGINE??? OR
            ALGORITHM?) OR SYSTEM??)
     55834  RISK???
         0  (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
            (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
            EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
            AND RISK???

 99: Wilson Appl. Sci & Tech Abs_1983-2009/Sep
     33028  MULTIPLE
       110  PLURAL?
      5794  CHOOS???
     33165  IDENTIF????
     45268  SELECT????
      4263  PICK???
      2265  SCOR???
     37526  ASSESS?????
     77019  EVALUAT????
     48755  ENGINE???
     57511  ALGORITHM?
    290420  SYSTEM??
        17  (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
            PICK???)(5N)(MULTIPLE OR PLURAL?)(10N)((SCOR??? OR
            ASSESS?????) OR EVALUAT????)(10N)((ENGINE??? OR
            ALGORITHM?) OR SYSTEM??)
     16072  RISK???
         2  (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
            (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
            EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
            AND RISK???

256: TecTrends_1982-2009/Oct W2
       313  SCOR???
       503  ASSESS?????
       933  EVALUAT????
      2133  MULTIPLE
         1  PLURAL?
      1332  SELECT????
       960  CHOOS???
      1280  IDENTIF????
       291  PICK???
       599  ALGORITHM?
      3080  ENGINE???
     12399  SYSTEM??
         0  (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
            PICK???)(5N)(MULTIPLE OR PLURAL?)(10N)((SCOR??? OR
            ASSESS?????) OR EVALUAT????)(10N)((ENGINE??? OR
            ALGORITHM?) OR SYSTEM??)
      1161  RISK???
```

```
        0   (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
            (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
            EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
            AND RISK???
```

474: New York Times Abs_1969-2009/Oct 24
```
     3979   MULTIPLE
      760   PLURAL?
    13627   ASSESS?????
    39632   SCOR???
     5599   EVALUAT????
     9429   CHOOS???
    17504   IDENTIF????
    27663   SELECT????
    17938   PICK???
       86   ALGORITHM?
    17847   ENGINE???
   161634   SYSTEM??
        0   (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
            PICK???)(5N)(MULTIPLE OR PLURAL?)(10N)((SCOR??? OR
            ASSESS?????) OR EVALUAT????)(10N)((ENGINE??? OR
            ALGORITHM?) OR SYSTEM??)
    22078   RISK???
        0   (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
            (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
            EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
            AND RISK???
```

475: Wall Street Journal Abs_1973-2009/Oct 24
```
     1048   MULTIPLE
      106   PLURAL?
     2173   ASSESS?????
     3363   SCOR???
     1812   EVALUAT????
     2200   IDENTIF????
     2385   CHOOS???
     4946   SELECT????
     6059   PICK???
       44   ALGORITHM?
     8142   ENGINE???
    65705   SYSTEM??
        0   (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
            PICK???)(5N)(MULTIPLE OR PLURAL?)(10N)((SCOR??? OR
            ASSESS?????) OR EVALUAT????)(10N)((ENGINE??? OR
            ALGORITHM?) OR SYSTEM??)
    11328   RISK???
        0   (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
            (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
            EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
            AND RISK???
```

583: Gale Group Globalbase(TM)_1986-2002/Dec 13
```
     7227   MULTIPLE
       66   PLURAL?
     3189   SCOR???
    12352   ASSESS?????
     8625   EVALUAT????
     9825   CHOOS???
    10630   IDENTIF????
    23939   SELECT????
    16694   PICK???
      478   ALGORITHM?
```

```
      64655    ENGINE???
     263459    SYSTEM??
          0    (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
                PICK???)(5N)(MULTIPLE OR PLURAL?)(10N)((SCOR??? OR
                ASSESS?????) OR EVALUAT????)(10N)((ENGINE??? OR
                ALGORITHM?) OR SYSTEM??)
      32469    RISK???
          0    (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
                (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
                EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
                AND RISK???
```

```
139: EconLit_1969-2009/Oct
      17804    MULTIPLE
       1335    PLURAL?
       3862    SCOR???
      36033    ASSESS?????
      38254    EVALUAT????
      10307    CHOOS???
      28275    IDENTIF????
      54992    SELECT????
        941    PICK???
       2127    ENGINE???
       5113    ALGORITHM?
     120787    SYSTEM??
          9    (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
                PICK???)(5N)(MULTIPLE OR PLURAL?)(10N)((SCOR??? OR
                ASSESS?????) OR EVALUAT????)(10N)((ENGINE??? OR
                ALGORITHM?) OR SYSTEM??)
      62359    RISK???
          1    (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
                (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
                EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
                AND RISK???
```

```
TOTAL: FILES 2,35,65 and ...
    1044823    SELECT????
     720926    IDENTIF????
     129197    CHOOS???
      80132    PICK???
     630866    MULTIPLE
      16008    PLURAL?
     180660    SCOR???
     621566    ASSESS?????
    1275996    EVALUAT????
     465845    ENGINE???
    1093498    ALGORITHM?
    5745940    SYSTEM??
        709    (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
                PICK???)(5N)(MULTIPLE OR PLURAL?)(10N)((SCOR??? OR
                ASSESS?????) OR EVALUAT????)(10N)((ENGINE??? OR
                ALGORITHM?) OR SYSTEM??)
     344887    RISK???
  S3     25    (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
                (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
                EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
                AND RISK???
```

**? s (select???? or identify???? or choos???? or pick????) (10n) (scor????
or assessment) (5n) (engine? or algorithm?)**

```
2: INSPEC_1898-2009/Oct W3
        26381   SCOR????
       111103   ASSESSMENT
        66676   CHOOS????
       169568   IDENTIFY????
       505233   SELECT????
        29485   PICK????
       641670   ENGINE?
       861223   ALGORITHM?
          424   (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR
                ALGORITHM?)

35: Dissertation Abs Online_1861-2009/Sep
        98685   SCOR????
        69848   ASSESSMENT
        22031   CHOOS????
       120923   IDENTIFY????
       226145   SELECT????
         3510   PICK????
       301860   ENGINE?
        69551   ALGORITHM?
           78   (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR
                ALGORITHM?)

65: Inside Conferences_1993-2009/Oct 23
         4239   SCOR????
        75200   ASSESSMENT
         1840   CHOOS????
         7384   IDENTIFY????
       155305   SELECT????
         1919   PICK????
       644236   ENGINE?
        98893   ALGORITHM?
           12   (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR
                ALGORITHM?)

99: Wilson Appl. Sci & Tech Abs_1983-2009/Sep
         2322   SCOR????
        16338   ASSESSMENT
         5795   CHOOS????
        15342   IDENTIFY????
        45268   SELECT????
         4518   PICK????
       118488   ENGINE?
        57511   ALGORITHM?
           17   (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR
                ALGORITHM?)

256: TecTrends_1982-2009/Oct W2
          321   SCOR????
          231   ASSESSMENT
         1332   SELECT????
          850   IDENTIFY????
          960   CHOOS????
          296   PICK????
         4084   ENGINE?
```

```
     599   ALGORITHM?
       1   (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
             (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR
             ALGORITHM?)
```

474: New York Times Abs_1969-2009/Oct 24

```
   24648   ENGINE?
      86   ALGORITHM?
   40262   SCOR????
    4152   ASSESSMENT
    6255   IDENTIFY????
    9429   CHOOS????
   27663   SELECT????
   18297   PICK????
       0   (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
             (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR
             ALGORITHM?)
```

475: Wall Street Journal Abs_1973-2009/Oct 24

```
    3448   SCOR????
     709   ASSESSMENT
    1147   IDENTIFY????
    2385   CHOOS????
    4946   SELECT????
    6175   PICK????
   13169   ENGINE?
      44   ALGORITHM?
       0   (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
             (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR
             ALGORITHM?)
```

583: Gale Group Globalbase(TM)_1986-2002/Dec 13

```
    3393   SCOR????
    3513   ASSESSMENT
    4030   IDENTIFY????
    9825   CHOOS????
   23939   SELECT????
   17066   PICK????
  148892   ENGINE?
     478   ALGORITHM?
       0   (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
             (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR
             ALGORITHM?)
```

139: EconLit_1969-2009/Oct

```
    4798   ENGINE?
    5113   ALGORITHM?
    3871   SCOR????
   12055   ASSESSMENT
   10307   CHOOS????
   16330   IDENTIFY????
   54992   SELECT????
     955   PICK????
       2   (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
             (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR
             ALGORITHM?)
```

TOTAL: FILES 2,35,65 and ...

```
 1044823   SELECT????
  341829   IDENTIFY????
  129248   CHOOS????
   82221   PICK????
```

```
         182922   SCOR????
         293149   ASSESSMENT
        1901845   ENGINE?
        1093498   ALGORITHM?
     S4     534   (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                  (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR
                  ALGORITHM?)
```

? s first (20n) second (25n) scor???

```
  2:  INSPEC_1898-2009/Oct W3
          25571  SCOR???
         547583  SECOND
        1075018  FIRST
            568  FIRST (20N)  SECOND (25N)  SCOR???


 35:  Dissertation Abs Online_1861-2009/Sep
          98386  SCOR???
         241444  SECOND
         377043  FIRST
           3043  FIRST (20N)  SECOND (25N)  SCOR???


 65:  Inside Conferences_1993-2009/Oct 23
           4079  SCOR???
          21201  SECOND
          37411  FIRST
              0  FIRST (20N)  SECOND (25N)  SCOR???


 99:  Wilson Appl. Sci & Tech Abs_1983-2009/Sep
           2265  SCOR???
          37088  SECOND
          73230  FIRST
             30  FIRST (20N)  SECOND (25N)  SCOR???


256:  TecTrends_1982-2009/Oct W2
            313  SCOR???
           1478  SECOND
           3726  FIRST
              2  FIRST (20N)  SECOND (25N)  SCOR???


474:  New York Times Abs_1969-2009/Oct 24
          39632  SCOR???
          45570  SECOND
         133777  FIRST
             40  FIRST (20N)  SECOND (25N)  SCOR???


475:  Wall Street Journal Abs_1973-2009/Oct 24
           3363  SCOR???
          25651  SECOND
          58463  FIRST
              6  FIRST (20N)  SECOND (25N)  SCOR???


583:  Gale Group Globalbase(TM)_1986-2002/Dec 13
           3189  SCOR???
         107950  SECOND
         299108  FIRST
             34  FIRST (20N)  SECOND (25N)  SCOR???


139:  EconLit_1969-2009/Oct
```

```
      3862   SCOR???
     32706   SECOND
     55916   FIRST
       115   FIRST (20N)   SECOND (25N)   SCOR???


TOTAL: FILES 2,35,65 and ...
    2113692   FIRST
    1060671   SECOND
     180660   SCOR???
  S5   3838   FIRST (20N)   SECOND (25N)   SCOR???
```

? s ((post adj scor???) or postscor???) and risk?

```
  2: INSPEC_1898-2009/Oct W3
           0   POSTSCOR???
       77568   RISK?
           0   ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?


 35: Dissertation Abs Online_1861-2009/Sep
           0   POST ADJ SCOR???
          21   POSTSCOR???
       66230   RISK?
           0   ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?


 65: Inside Conferences_1993-2009/Oct 23
           0   POSTSCOR???
       55892   RISK?
           0   ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?


 99: Wilson Appl. Sci & Tech Abs_1983-2009/Sep
           0   POSTSCOR???
       16078   RISK?
           0   ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?


256: TecTrends_1982-2009/Oct W2
           0   POSTSCOR???
        1169   RISK?
           0   ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?


474: New York Times Abs_1969-2009/Oct 24
           0   POSTSCOR???
       22158   RISK?
           0   ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?


475: Wall Street Journal Abs_1973-2009/Oct 24
           0   POSTSCOR???
       11411   RISK?
           0   ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?


583: Gale Group Globalbase(TM)_1986-2002/Dec 13
           0   POSTSCOR???
       32629   RISK?
           0   ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?


139: EconLit_1969-2009/Oct
           0   POSTSCOR???
       62649   RISK?
           0   ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?
```

```
TOTAL: FILES 2,35,65 and ...
             0   POST ADJ SCOR???
            21   POSTSCOR???
        345784   RISK?
     S6      0   ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?
```

? s au=ahles, d?

```
  2: INSPEC_1898-2009/Oct W3
             0   AU=AHLES, D?

 35: Dissertation Abs Online_1861-2009/Sep
             0   AU=AHLES, D?

 65: Inside Conferences_1993-2009/Oct 23
             0   AU=AHLES, D?

 99: Wilson Appl. Sci & Tech Abs_1983-2009/Sep
             0   AU=AHLES, D?

256: TecTrends_1982-2009/Oct W2
             0   AU=AHLES, D?

474: New York Times Abs_1969-2009/Oct 24
            67   AU=AHLES, D?

475: Wall Street Journal Abs_1973-2009/Oct 24
             0   AU=AHLES, D?

583: Gale Group Globalbase(TM)_1986-2002/Dec 13
>>>Prefix "AU" is undefined
             0   AU=AHLES, D?

139: EconLit_1969-2009/Oct
             0   AU=AHLES, D?

TOTAL: FILES 2,35,65 and ...
     S7     67   AU=AHLES, D?
```

? s py>20020107

Processing

```
  2: INSPEC_1898-2009/Oct W3
       3243721   PY>20020107

 35: Dissertation Abs Online_1861-2009/Sep
        403608   PY>20020107

 65: Inside Conferences_1993-2009/Oct 23
       2382356   PY>20020107

 99: Wilson Appl. Sci & Tech Abs_1983-2009/Sep
        484096   PY>20020107

256: TecTrends_1982-2009/Oct W2
```

```
        23338  PY>20020107

474: New York Times Abs_1969-2009/Oct 24
        518163  PY>20020107

475: Wall Street Journal Abs_1973-2009/Oct 24
        253378  PY>20020107

583: Gale Group Globalbase(TM)_1986-2002/Dec 13
        696  PY>20020107

139: EconLit_1969-2009/Oct
        320312  PY>20020107

TOTAL: FILES 2,35,65 and ...
     S8 7629668  PY>20020107
```

? ds

```
Set    File    Items    Description
         2      482
        35      116
        65        1
        99       14
       256        0
       474        0
       475        0
       583        0
       139        8
S1              621    (SELECT??? OR IDENTIF???? OR CHOOS???? OR PICK????)
                       (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS???-
                       ?? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYST-
                       EM??)
         2     4012
        35      700
        65      136
        99      168
       256        4
       474        6
       475        1
       583        3
       139       31
S2             5061    (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR -
                       EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)
         2       11
        35       11
        65        0
        99        2
       256        0
       474        0
       475        0
       583        0
       139        1
S3               25    (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (-
                       5N) (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? -
                       OR EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM-
                       ??) AND RISK???
         2      424
        35       78
```

16

```
             65           12
             99           17
            256            1
            474            0
            475            0
            583            0
            139            2
S4                        534     (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                                  (10N)   (SCOR???? OR ASSESSMENT) (5N)   (ENGINE? OR ALGOR-
                                  ITHM?)
              2           568
             35          3043
             65            0
             99           30
            256            2
            474           40
            475            6
            583           34
            139          115
S5                       3838     FIRST (20N)   SECOND (25N)   SCOR???
              2            0
             35            0
             65            0
             99            0
            256            0
            474            0
            475            0
            583            0
            139            0
S6                         0      ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?
              2            0
             35            0
             65            0
             99            0
            256            0
            474           67
            475            0
            583            0
            139            0
S7                        67      AU=AHLES, D?
              2       3243721
             35        403608
             65       2382356
             99        484096
            256         23338
            474        518163
            475        253378
            583           696
            139        320312
S8                   7629668      PY>20020107
```

? s s3 not s8

```
    2: INSPEC_1898-2009/Oct W3
             11  S3
        3243721  S8
              5  S3 NOT S8

   35: Dissertation Abs Online_1861-2009/Sep
```

```
            11  S3
        403608  S8
             7  S3 NOT S8


 65: Inside Conferences_1993-2009/Oct 23
             0  S3
       2382356  S8
             0  S3 NOT S8


 99: Wilson Appl. Sci & Tech Abs_1983-2009/Sep
             2  S3
        484096  S8
             0  S3 NOT S8


256: TecTrends_1982-2009/Oct W2
             0  S3
         23338  S8
             0  S3 NOT S8


474: New York Times Abs_1969-2009/Oct 24
             0  S3
        518163  S8
             0  S3 NOT S8


475: Wall Street Journal Abs_1973-2009/Oct 24
             0  S3
        253378  S8
             0  S3 NOT S8


583: Gale Group Globalbase(TM)_1986-2002/Dec 13
             0  S3
           696  S8
             0  S3 NOT S8


139: EconLit_1969-2009/Oct
             1  S3
        320312  S8
             0  S3 NOT S8


TOTAL: FILES 2,35,65 and ...
            25  S3
       7629668  S8
    S9       12  S3 NOT S8
```


? rd


```
    S10       12  RD  (unique items)
```


? t /6,k/all

10/6,K/1 (Item 1 from file: 2)
DIALOG(R)File 2: INSPEC

07918917
Title: GAs based wrapper approach in classification
Book Title: Proceedings of the IASTED International Conference. Signal
Processing and Communications
Country of Publication: USA
Publication Date: 2000
INSPEC Update Issue: 2001-018
Copyright: 2001, IEE
Abstract: ...set of often mutually redundant, possibly irrelevant,
features with different associated measurement costs and/or **risks**.
Unfortunately, previous research pointed out that finding a best feature
subset among an original feature...
Identifiers: GA; feature subset **selection**; object class representation;
NP-complete problem; genetic **algorithm**; search **algorithm**; fitness
function; discriminant analysis; parameter **evaluation**; data types;
multiple data classes; data set size; prediction speed; wrapper approach;
classification

10/6,K/2 (Item 2 from file: 2)
DIALOG(R)File 2: INSPEC

07478627
**Title: Computer assisted adolescent referral system (CAARS): an
innovative health, mental health, and social service referral program for
youth**
Country of Publication: USA
Publication Date: 1999
INSPEC Update Issue: 2000-004
Copyright: 2000, IEE
Abstract: ...run away from home. These youths have many service needs.
The Computer Assisted Adolescent Referral **System** (CAARS) is designed to
assist youths in gaining access to services, support youth-serving
professionals in making referrals, and **identifying** high-**risk** youths in
multiple settings. The **system**, which is self- **evaluating**, is a health,
mental health, and social services database with over fifty service
organizations listed...
Identifiers: ...social service referral program; Hollywood; California;
high-need youths; service needs; youth-serving professionals; high-**risk**
youths ; social services database; service organizations; Measurement
Group; TMG; Childrens Hospital Los Angeles; CAARS; Web...

10/6,K/3 (Item 3 from file: 2)
DIALOG(R)File 2: INSPEC

06212976

Title: **Knowledge-based assistance for the analysis, design and optimization of civil structures**
Country of Publication: UK
Publication Date: 1995
INSPEC Update Issue: 1996-010
Copyright: 1996, IEE

Abstract: ...based software package to assist in structural analysis and optimal design while explicitly treating uncertain **risks**. For preliminary design of a proposed structural **system**, it is desirable to search through a large design space to **evaluate** possible choices on the basis of **multiple** criteria, so that the most promising choice can be **selected** for detailed design. The goal of this project is to increase efficiency, fully integrate, and... ...major factors affecting decisions related to design, construction, and operation in the presence of uncertain **risk**. These factors include not only structural engineering criteria, but also social, political, legal, and economic... ...project involves extending the capabilities of the software tools and introducing an explicit treatment of **risk**

10/6,K/4 (Item 4 from file: 2)
DIALOG(R)File 2: INSPEC

06174296
Title: **Design for safety of engineering systems with multiple failure state variables**
Country of Publication: UK
Publication Date: 1995
INSPEC Update Issue: 1996-004
Copyright: 1996, IEE

Abstract: ...possible system failure events, a top-down approach is not always satisfactorily applied in the **risk** identification and **risk** estimation phases and a more objective and flexible bottom-up approach may be more effective. This paper proposes an inductive bottom up **risk** identification and estimation methodology combining failure mode, effects and criticality analysis (FMECA) and the Boolean representation method (BRM). This methodology can be used to **identify** all possible **system** failure events and associated causes, and to **assess** the probabilities of occurrence of them particularly in those cases where **multiple** state variables and feedback loops are involved. The Boolean representation method is presented together with...
Identifiers: engineering systems; design for safety; multiple failure state variables; failure events; **risk** identification; **risk** estimation; bottom-up approach; failure mode effects and criticality analysis; FMECA; Boolean representation method; computer...

10/6,K/5 (Item 5 from file: 2)
DIALOG(R)File 2: INSPEC

03186332
Title: sys/PLANR: a decision-support system for managing software development
Country of Publication: USA
Publication Date: 1983
INSPEC Update Issue: 1984-002
Copyright: 1984, IEE
Abstract: An automated decision-support **system** useful for formulating, modeling and **evaluating** alternative application software development, operation of maintenance strategies in multi-project environments is described. Optimizing the **selection** and sequencing of **multiple**, often interrelated software development projects is an important aspect of information systems management. Optimization must... ...combinations of variables (scenarios) be evaluated. Performed manually, these evaluations are time-consuming, increasing the **risk** of sub-optimal decisions. Sys/PLANR allows the user to define a portfolio of potential...

10/6,K/6 (Item 1 from file: 35)
DIALOG(R)File 35: Dissertation Abs Online

01871363   ORDER NO: AADAA-I3044570
Assessing the relationship among locus of control, perceived competence and school performance variables for pediatric leukemia patients

Year: 2001

    ...same aged counterparts who were not treated for cancer placing the leukemia children at greater **risk** for poor school performance. The study further explores the degree to which the factors of... ...subsequently had returned to school. Three domains from the self-report section of the Behavior **Assessment System** for Children (BASC) were **selected** for this investigation: locus of control, perceived competence, and school performance, and one domain was used from the teacher's questionnaire. **Multiple** regression was used to explore the degree to which the moderating factors of age, gender...

10/6,K/7 (Item 2 from file: 35)
DIALOG(R)File 35: Dissertation Abs Online

01623041   ORDER NO: AAD98-18051
WATER RESOURCES MANAGEMENT, SUSTAINABILITY, RISK ASSESSMENT AND POLLUTION BY WASTEWATER IN THE MEXICO CITY REGION

Year: 1998

WATER RESOURCES MANAGEMENT, SUSTAINABILITY, RISK ASSESSMENT AND POLLUTION
BY WASTEWATER IN THE MEXICO CITY REGION

   ...City region. The chapters are: (1) Sustainable Development of
Water Resources for Mexico City; (2) Risk Screening for Human Exposure to
Groundwater Pollution in a Wastewater Irrigation District of the Mexico
City Region; (3) Promoting Risk Assessment in Less-Developed Countries:
Risk Priorities and Cost-effectiveness; (4) Effectiveness of Natural
Treatment in a Wastewater Irrigation District of... ...irrigation
district, 50 miles north. Infiltration of excess irrigation water
supercharges a near-surface aquifer system used as a domestic water
source. Chapter 2 assesses health risks from human exposure to
near-surface groundwater using multiple chemical and microbiological
criteria: surprisingly, no significant risk was identified using the
water quality criteria for metals, semi-volatile organic compounds,
organochlorine pesticides and poly-chlorinated biphenyls (PCBs). However,
nitrate and fecal contamination were identified as risk factors. Chapter
3 discusses the need to promote a quantitative comparative risk
assessment culture in less-developed countries as a means to achieving
health research and interventions...

10/6,K/8 (Item 3 from file: 35)
DIALOG(R)File 35: Dissertation Abs Online

01523442   ORDER NO: AAD97-00548
EVALUATION OF MULTIPLE BACTERIAL SPECIES AND F RNA PHAGE TO ASSESS THE
EFFECTIVENESS OF UV SYSTEMS AS A DISINFECTANT OF DRINKING WATER AND
WASTEWATER (ULTRAVIOLET DISINFECTION, ESCHERICHIA COLI, CLOSTRIDIUM
PERFRINGENS, BACILLUS, HYDROGEN SULFIDE BACTERIA)

Year: 1996

   ...not been used in Hawaii to disinfect waters. The goal of this
study was to **evaluate** different UV **systems** designed to disinfect
different types of waters. The UV disinfection **systems** were **evaluated**
based on the UV **systems** ability to disinfect **multiple** indicator
microorganisms which were **selected** to represent waterborne pathogens from
different genera, and are structurally diverse. The indicator
microorganisms used... ...indicator system, for disinfection system
evaluation, provides useful information for comparison and prediction of
health **risks** associated with the use of disinfected waters.

10/6,K/9 (Item 4 from file: 35)
DIALOG(R)File 35: Dissertation Abs Online

01260491   ORDER NO: AAD92-31781
EFFECTIVENESS OF A PREVENTIVE INTERVENTION FOR BULIMIA AMONG COLLEGE

WOMEN (EATING DISORDER)

Year: 1992

This study **evaluated** the effectiveness of a preventive, psychoeducational intervention for college women **identified** as being "at **risk**" for developing an eating disorder. The intervention featured **multiple** psychoeducational presentations and emphasized a person-environment **system** change model. Two residence halls were randomly designated to receive or not receive a two...

10/6,K/10 (Item 5 from file: 35)
DIALOG(R)File 35: Dissertation Abs Online

01251511   ORDER NO: AAD92-36778
ECONOMIC ANALYSIS OF RICE-WHEAT FARMING SYSTEMS OF PAKISTANI PUNJAB: A CASE STUDY (WHEAT FARMING)

Year: 1992

...of study. This study analyzes the financial characteristics of selected Pakistani farming systems and identifies **risk** efficient optimal farming systems given existing economic and financial conditions. Pakistani farmers are required to... ...Farmers are required to adjust their farm plans frequently, thus making their farming business more **risky**. The IFFS model was adapted for conducting **assessments** of **selected** Pakistani farms. **Risk** programming and **multiple** objective goal programming procedures were employed for generating **risk** efficient optimal farming **systems**.
    Findings and conclusions. Farming **systems** financial analysis showed that in the study area small farm businesses are viable and healthy... ...inputs for the next crop. Most of the farmers showed a fairly good repayment capacity. **Risk** efficient farm plans were developed given the current credit availability. The effects of selected potential...

10/6,K/11 (Item 6 from file: 35)
DIALOG(R)File 35: Dissertation Abs Online

913337   ORDER NO: AAD86-08472
HIGHWAY SAFETY APPURTENANCES: DESIGN AND MAINTENANCE SYSTEMS

Year: 1985

...highway systems. This study concentrated on the location selection, design, and maintenance of impact attenuation **systems**. The current management and operation **systems** of the District of Columbia Government's Highway Safety Appurtenances Replacement Program were

evaluated.

The traffic characteristics and roadway environment features which contribute to roadside collisions were **identified** by using a **multiple** regression technique. The study revealed that street light luminance, truck percentage, length of horizontal curvature... ...and materials can be more effectively used to repair the high priority locations with less **risk** of the occurrence of an unprotected hit. The frequency study also showed that by using...

10/6,K/12 (Item 7 from file: 35)
DIALOG(R)File 35: Dissertation Abs Online

687025   ORDER NO: AAD80-13996
PREDICTING STUDENTS AT RISK: THE IDENTIFICATION OF STUDENTS LIKELY TO FAIL THE NORTH CAROLINA COMPETENCY TEST

Year: 1979
PREDICTING STUDENTS AT RISK: THE IDENTIFICATION OF STUDENTS LIKELY TO FAIL THE NORTH CAROLINA COMPETENCY TEST

   ...total population of 1978 high school juniors in a large central North Carolina public school system. Two stratified random disproportionate samples were selected: one was based on the reading scores and one was selected from the math scores. The total number of students in the sample was 510.
   Multiple regression analysis and discriminant analysis demonstrated that it was possible to predict competency test performance...

? ds

```
Set    File    Items    Description
         2      482
        35      116
        65        1
        99       14
       256        0
       474        0
       475        0
       583        0
       139        8
S1              621     (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                        (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS???-
                        ?? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYST-
                        EM??)
         2     4012
        35      700
        65      136
        99      168
       256        4
       474        6
       475        1
       583        3
```

```
    139         31
S2             5061    (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR -
                       EVALUAT????) (5N)  (ENGINE??? OR ALGORITHM? OR SYSTEM??)
      2          11
     35          11
     65           0
     99           2
    256           0
    474           0
    475           0
    583           0
    139           1
S3               25    (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (-
                       5N) (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS???? -
                       OR EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM-
                       ??) AND RISK???
      2         424
     35          78
     65          12
     99          17
    256           1
    474           0
    475           0
    583           0
    139           2
S4              534    (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
                       (10N)  (SCOR???? OR ASSESSMENT) (5N)  (ENGINE? OR ALGOR-
                       ITHM?)
      2         568
     35        3043
     65           0
     99          30
    256           2
    474          40
    475           6
    583          34
    139         115
S5             3838    FIRST (20N)  SECOND (25N)  SCOR???
      2           0
     35           0
     65           0
     99           0
    256           0
    474           0
    475           0
    583           0
    139           0
S6                0    ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?
      2           0
     35           0
     65           0
     99           0
    256           0
    474          67
    475           0
    583           0
    139           0
S7               67    AU=AHLES, D?
      2     3243721
     35      403608
     65     2382356
     99      484096
```

```
       256      23338
       474     518163
       475     253378
       583        696
       139     320312
S8            7629668    PY>20020107
         2          5
        35          7
        65          0
        99          0
       256          0
       474          0
       475          0
       583          0
       139          0
S9                 12    S3 NOT S8
         2          5
        35          7
        65          0
        99          0
       256          0
       474          0
       475          0
       583          0
       139          0
S10                12    RD  (unique items)
```